

PRODUCT CONTROL NOTICE OF ACCEPTANCE

Dor-O-Matic Inc., Division of Ingersoll-Rand Company 7350 W. Wilson Avenue Harwood Heights ,IL 60706

**BUILDING CODE COMPLIANCE OFFICE** 

METRO-DADE FLAGLER BUILDING 140 WEST FLAGLER STREET, SUITE 1603 MIAMI, FLORIDA 33130-1563 (305) 375-2901 FAX (305) 375-2908

CONTRACTOR LICENSING SECTION

(305) 375-2527 FAX (305) 375-2558

CONTRACTOR ENFORCEMENT DIVISION (305) 375-2966 FAX (305) 375-2908

> PRODUCT CONTROL DIVISION (305) 375-2902 FAX (305) 372-6339

Your application for Notice of Acceptance (NOA) of:

96000 Series Automatic Sliding Door, Full Break Out

under Chapter 8 of the Code of Miami-Dade County governing the use of Alternate Materials and Types of Construction, and completely described herein, has been recommended for acceptance by the Miami-Dade County Building Code Compliance Office (BCCO) under the conditions specified herein.

This NOA shall not be valid after the expiration date stated below. BCCO reserves the right to secure this product or material at any time from a jobsite or manufacturer's plant for quality control testing. If this product or material fails to perform in the approved manner, BCCO may revoke, modify, or suspend the use of such product or material immediately. BCCO reserves the right to revoke this approval, if it is determined by BCCO that this product or material fails to meet the requirements of the South Florida Building Code.

The expense of such testing will be incurred by the manufacturer.

**ACCEPTANCE NO.: 01-1002.01 EXPIRES: 01/10/2006** 

Raul Rodriguez

Chief Product Control Division

## THIS IS THE COVERSHEET, SEE ADDITIONAL PAGES FOR SPECIFIC AND GENERAL CONDITIONS BUILDING CODE & PRODUCT REVIEW COMMITTEE

This application for Product Approval has been reviewed by the BCCO and approved by the Building Code and Product Review Committee to be used in Miami-Dade County, Florida under the conditions set forth above.

Francisco J. Ouintana, R.A.

Prancises / Quintera

Director

Miami-Dade County

**Building Code Compliance Office** 

APPROVED: 01/10/2002

| ACCEPTANCE No.: | 01-1002.01 |
|-----------------|------------|
| 1100-           |            |

APPROVED:

January 10, 2002

**EXPIRES:** 

JAN 1 0 2006

# NOTICE OF ACCEPTANCE: SPECIFIC CONDITIONS

### 1. SCOPE

1.1 This approves an automatic sliding door, as described in Section 2 of this NOA, designed to comply with the South Florida Building Code (SFBC), 1994 Edition for Miami-Dade County, for the locations where the pressure requirements, as determined by SFBC Chapter 23, do not exceed the Design Pressure Rating values indicated in the approved drawings.

### 2. PRODUCT DESCRIPTION

2.1 The Series "96000" Aluminum Automatic Sliding Door Full Break Out Impact Resistant and its components shall be constructed in strict compliance with the following document: Drawing No W01-42, Sheets 1 through 6 of 6, titled "Series 96000 Inside Slide Alum Door," prepared by Al Farooq Corporation, dated 7/3/01 and revised on 11/20/01, signed and sealed by Humayoun Farooq, P.E., bearing the Miami-Dade County Product Control approval stamp with the NOA number and approval date by the Miami-Dade County Product Control Division. This document shall hereinafter be referred to as the approved drawings.

### 3. LIMITATIONS

- 3.1 This approval applies to single unit applications of single door only, as shown in approved drawings.
- 3.2 Unit shall be installed only at locations protected by a canopy or overhang such that the angle between the edge of canopy or overhang to sill is less than 45 degrees. Unless unit is installed in non-habitable areas where the unit and the area are designed to accept water infiltration.

#### 4. INSTALLATION

- 4.1 The aluminum automatic sliding door and its components shall be installed in strict compliance with the approved drawings.
- **4.2** Hurricane protection system (shutters): The installation of this unit <u>will not require</u> a hurricane protective system.

#### 5. LABELING

**5.1** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved".

### 6. BUILDING PERMIT REQUIREMENTS

- 6.1 Application for building permit shall be accompanied by copies of the following:
  - **6.1.1** This Notice of Acceptance
  - 6.1.2 Duplicate copies of the approved drawings, as identified in Section 2 of this Notice of Acceptance, clearly marked to show the components selected for the proposed installation.
  - 6.1.3 Any other documents required by the Building Official or the South Florida Building Code (SFBC) in order to properly evaluate the installation of this system.

Raul Rodriguez, Chief Product Control Division

01-1002.01

APPROVED:

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EXPIRES: JAN 1 0 2006

#### STANDARD CONDITIONS NOTICE OF ACCEPTANCE:

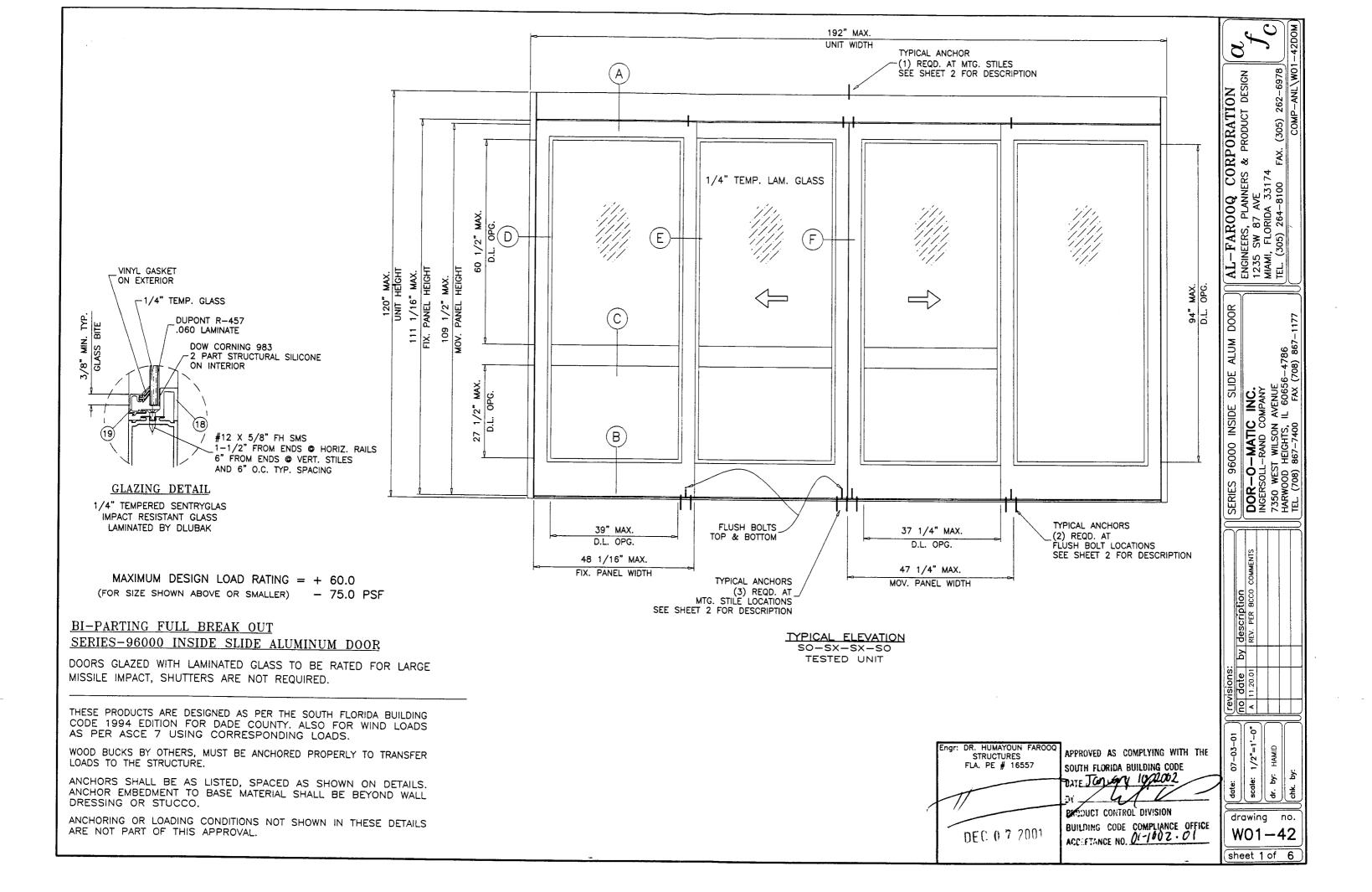
1. Renewal of this Acceptance (approval) shall be considered after a renewal application has been filed and the original submitted documentation, including test supporting data, engineering documents, are no older than eight (8) years.

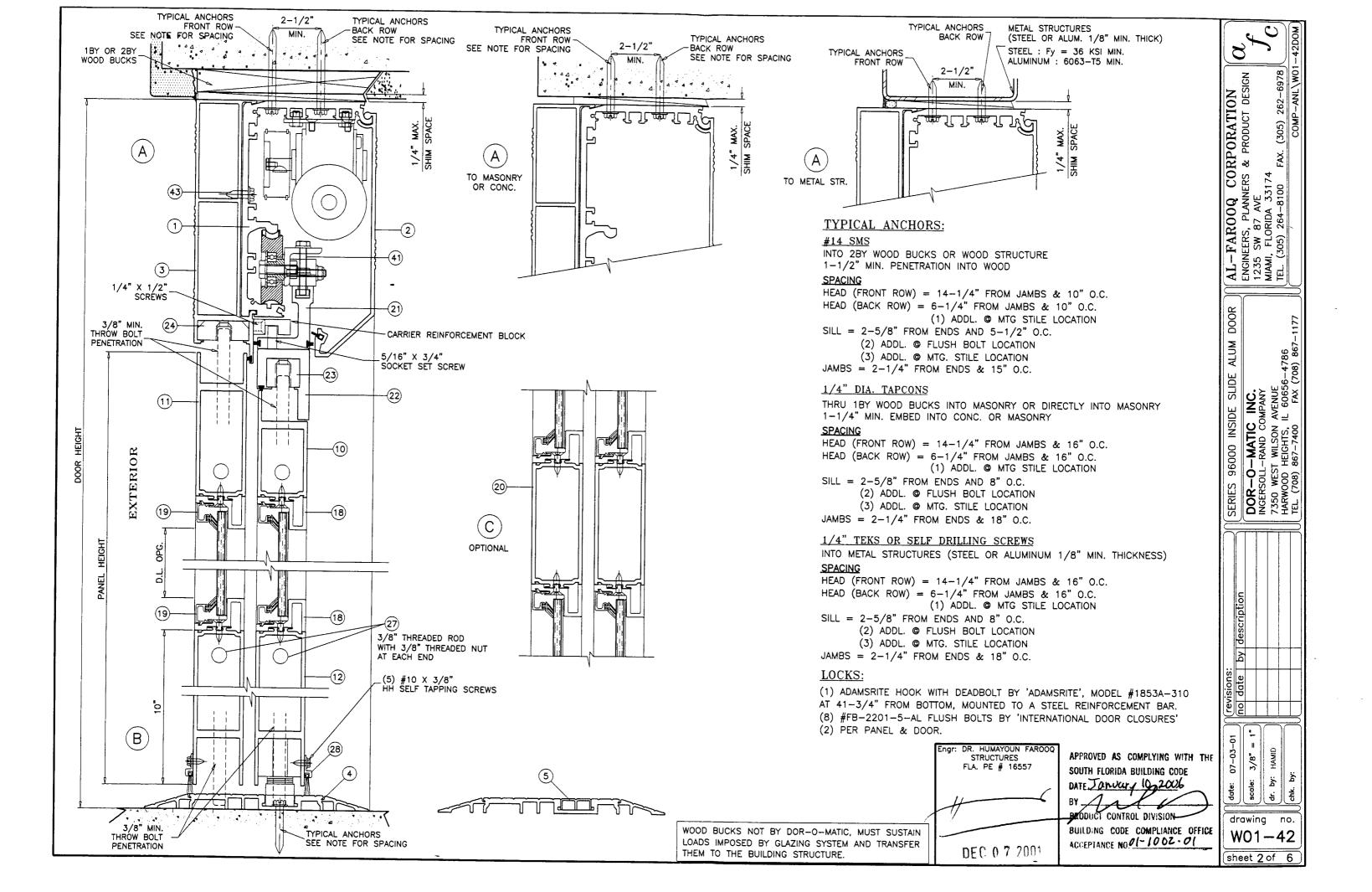
- 2. Any and all approved products shall be permanently labeled with the manufacturer's name, city, state, and the following statement: "Miami-Dade County Product Control Approved", or as specifically stated in the specific conditions of this Acceptance.
- 3. Renewals of Acceptance will not be considered if:
  - a) There has been a change in the South Florida Building Code affecting the evaluation of this product and the product is not in compliance with the code changes;
  - b) The product is no longer the same product (identical) as the one originally approved;
  - c) If the Acceptance holder has not complied with all the requirements of this acceptance, including the correct installation of the product;
  - d) The engineer who originally prepared, signed and sealed the required documentation initially submitted is no longer practicing the engineering profession.
- 4. Any revision or change in the materials, use, and/or manufacture of the product or process shall automatically be cause for termination of this Acceptance, unless prior written approval has been requested (through the filing of a revision application with appropriate fee) and granted by this office.
- 5. Any of the following shall also be grounds for removal of this Acceptance:
  - a) Unsatisfactory performance of this product or process.
  - b) Misuse of this Acceptance as an endorsement of any product, for sales, advertising or any other purpose.
- 6. The Notice of Acceptance number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the Notice of Acceptance is displayed, then it shall be done in its entirety.
- 7. A copy of this Acceptance as well as approved drawings and other documents, where it applies, shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at all time. The engineer need not reseal the copies.
- 8. Failure to comply with any section of this Acceptance shall be cause for termination and removal of Acceptance.

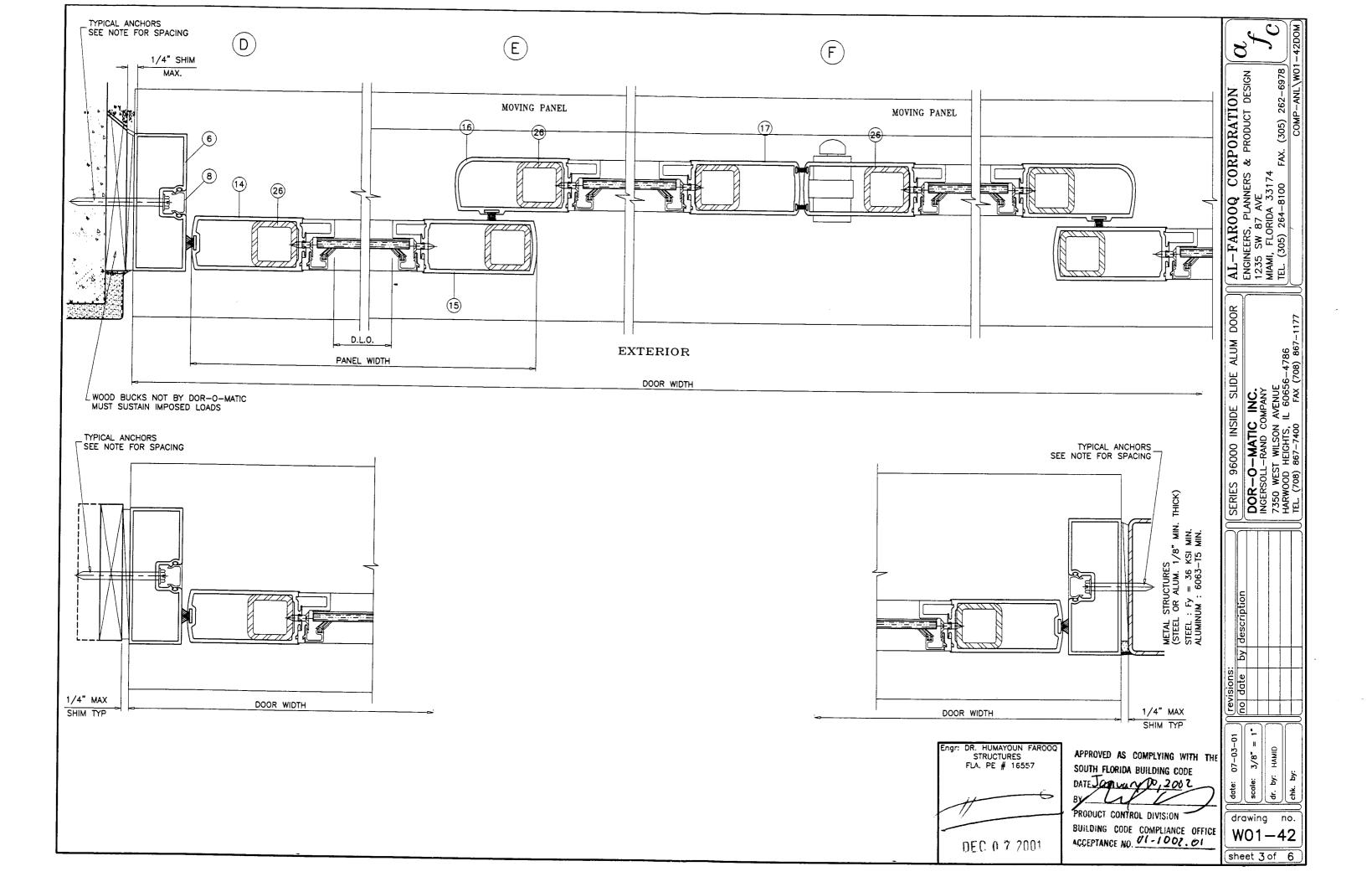
9. This Notice of Acceptance consists of pages 1, 2 and this last page 3.

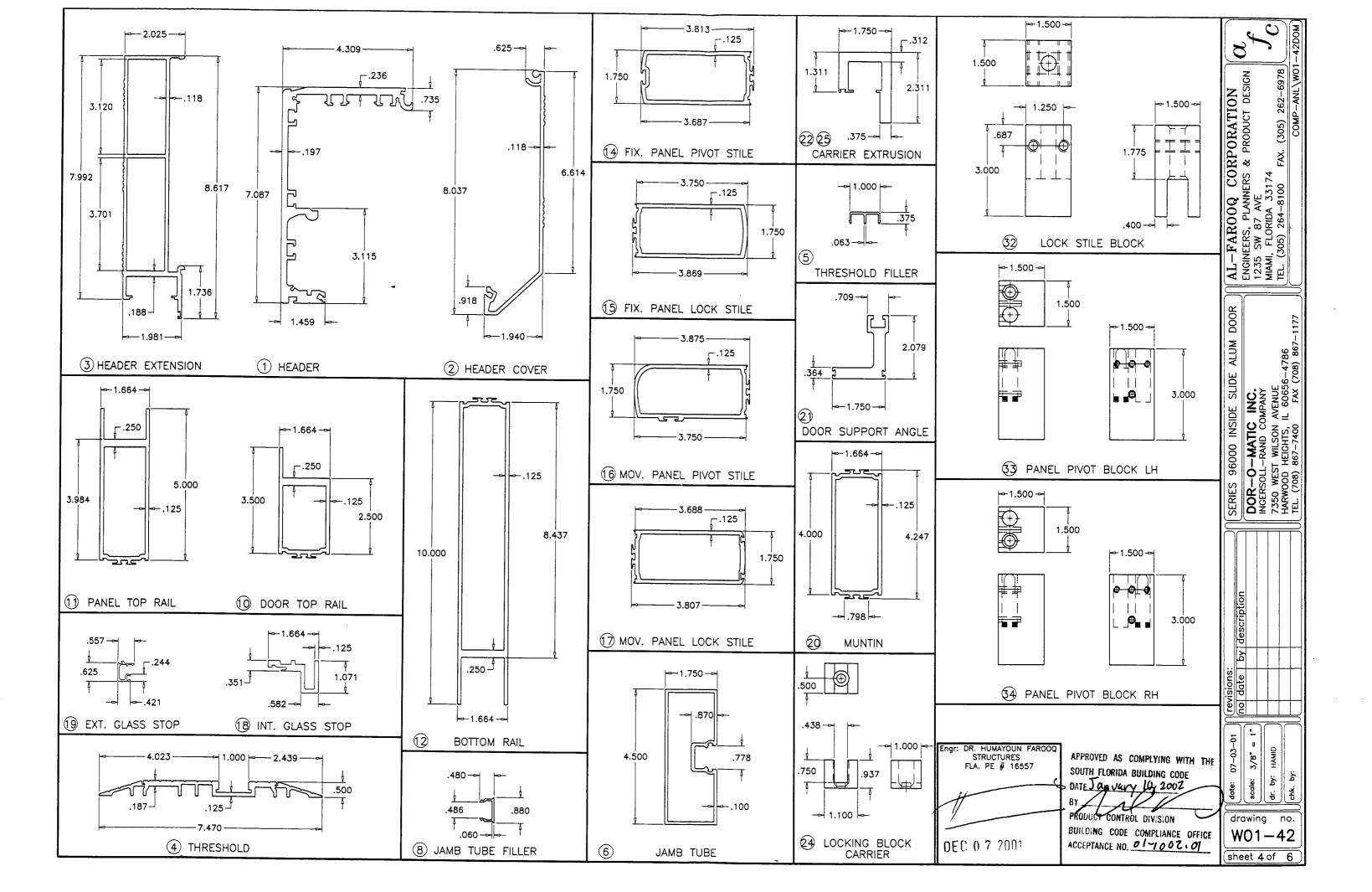
END OF THIS ACCEPTANCE

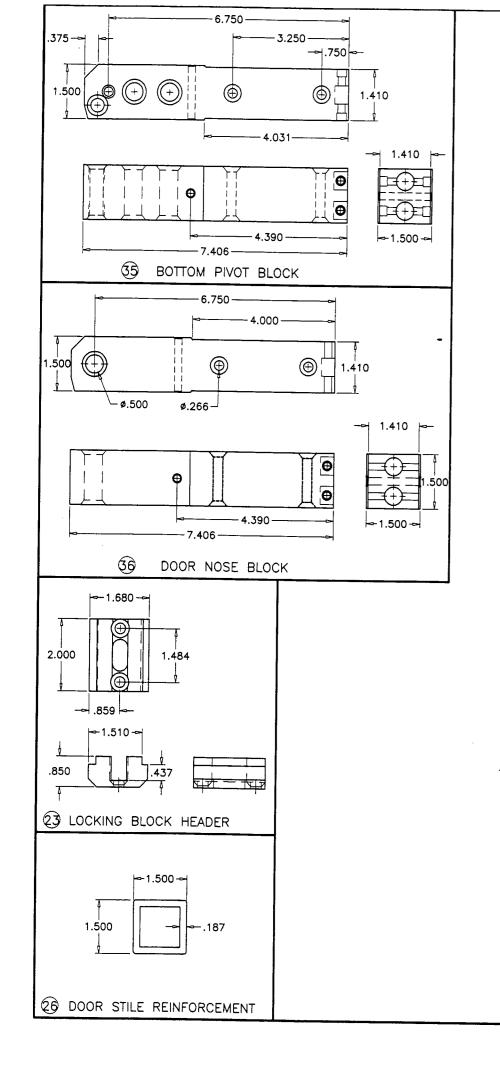
Raul Rodriguez, Chief **Product Control Division** 











| ITEM # | PART #     | REQD.         | DESCRIPTION   | MATERIAL       | MANF./SUPPLIER/REMARKS     |                                   | •                                     | C 1                                    | 42DOM                               |
|--------|------------|---------------|---|----------------|----------------------------|-----------------------------------|---------------------------------------|--|-------------------------------------|
| 1      | 96242-175  | 1             | HEADER  | 6061-T6        |                            | <b>기</b>                          | ⋛`                                    |  | 120                                 |
| 2      | 96078-175  | 1             | HEADER COVER  | 6061-T6        | -                          | $\neg \sqcap \succeq$             |                                       |  | ノロ                                  |
| 3      | 96226-175  | 1             | HEADER EXTENSION  | 6061-T6        | _                          | 711                               | Z<br>S                                | 97.0                                   | COMP-ANI \ WO1                      |
| 4      | 96212-175  | 11            | THRESHOLD   | 6061-T6        | _                          | ⊐∥z                               | DESIGN                                | ŭ                                      | ĭ                                   |
| 5      | 96217-175  | 1/ FIX. PANEL | THRESHOLD FILLER  | 6161-T6        | _                          | COPPORATION                       |                                       | 20                                     | 70,<br>  ₹                          |
| 6      | 96211-175  | 1             | GROOVED JAMB TUBE   | 6061-T6        | _                          |                                   | PRODUCT                               |  | <u>}</u>                            |
| 7      | <u> </u>   | <del>-</del>  | -   | -              | _                          |                                   | i i                                   | (305)                                  | န္ျင                                |
| 8      | 96216-175  | 2             | JAMB TUBE FILLER  | 6063-T5        | -                          |                                   | R <                                   |  |                                     |
| 9      |            |               |   | -              | _                          |                                   | ₹ %                                   | á                                      | ξ                                   |
| 10     | 4204112869 | 1/ MOV. PANEL | DOOR TOP RAIL   | 2024-T4        | _                          | ۶  ۲                              | <b>ξ</b> δ                            | 74                                     |                                     |
| 11     | 94325-175  | 1             | PANEL TOP RAIL  | 6063-T5        |                            | 11!                               | ۳                                     | 33.1                                   | 204-0100                            |
| 12     | 96478-175  | 2             | BOTTOM RAIL   | 6063-T5        | -                          | -1112                             | ¥ \$                                  | AVE<br>A 3                             | ٩                                   |
| 13     | _          | _             | _   | _              | _                          |                                   |                                       |  | 5                                   |
| 14     | 96473-175  | 1             | PANEL PIVOT STILE   | 6063-T5        | _                          | EA BOOO                           | ₹ \$.                                 | 2 P P                                  | <u> </u>                            |
| 15     | 96471-175  | 1             | PANEL LOCK STILE  | 6063-T5        | _                          | 6                                 | ENGINEERS,                            | 5 SW 87 AV<br>AI, FLORIDA<br>(705) 264 | ર્∤                                 |
| 16     | 96469-175  | 1             | DOOR PIVOT STILE  | 6063-T5        | _                          |                                   |                                       | 1235<br>MIAMI,                         | $\left\  \cdot \right\ $            |
| 17     | 96467-175  | 1             | DOOR LOCK STILE   | 6063-T5        | _                          | ┤║⋜                               | ₹ <u>~</u>                            | 5 ₹                                    | ₫                                   |
| 18     | 96481-175  | 8             | GLASSTOP INTERIOR   | 6063-T6        | _                          | <del>-</del>   ≿                  |                                       |  |                                     |
| 19     | 96482-175  | 8             | GLASSTOP EXTERIOR   | 6063-T6        | _                          | -                                 | ا ا                                   |  |                                     |
| 20     | 55143-175  | AS REQD.      | OPTIONAL MUNTIN   | 6063-T5        | _                          | _   8                             | 3                                     |  | 1                                   |
| 21     | -          | 1/ MOV. PANEL | DOOR SUPPORT ANGLE  | 6061-T6        | _                          |                                   | - 11                                  |  | -                                   |
| 22     | 96281-175  | _             | DOOR CARRIER L/H  | 6063-T5        | _                          | -    <u> </u>                     | <b>∑</b>                              |  | 6.7.67                              |
| 23     | 96466-100  | _             | LOCKING BLOCK HEADER                                      | 2024-T4        | -                          | ┤║₹                               | ₹∥                                    |  | F78                                 |
| 24     | 96465-100  | 2/ DOOR       | LOCKING BLOCK CARRIER                                     | 2024-T4        | -                          | ┦║╘                               | ַן ו                                  |  | 70,00                               |
| 25     | 96281-175  | 1             | DOOR CARRIER R/H  | 6063-T5        |                            |                                   | Ĭ   ,                                 | ;≽ ≝                                   | 929                                 |
| 26     | 96475-100  | 4             | STILE REINFORCEMENT FULL LENGTH (1-1/2" X 1-1/2" X 3/16") | <del></del>    | ASTM A500 GRADE B          | <del></del>                       | ֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓ | RAND COMPANY WILSON AVENU              | IL 60656-4786<br>FAX (708) 867-1177 |
| 27     | 96824-100  | 4             | THREADED ROD, PANEL                                       | STEEL          | -                          |                                   | 2   2                                 | _ <u>§</u>                             | ┙_                                  |
| 28     | 4236101093 | 4             | SURFACE APPLIED SWEEPS                                    | STEEL          | _                          | ¥ال⊢                              |                                       |  | \$ Q                                |
| 29     | _          | _             | -   | <del>-</del>   |                            | -   ş                             | ₂ ∥ <b>≾</b>                          | <b>₹</b> ₩ 8₩                          | F. 7                                |
| 30     | _          | _             | -   | <del>  -</del> | _                          | -   }                             | ฐ ∥•ี                                 | - H                                    | E S                                 |
| 31     |            | -             | _   | -              | _                          | _   ă                             | ก็                                    |  | 8                                   |
| 32     | 96462-100  | 4             | LOCK STILE BLOCK  | -              | _                          | _    ដ                            | ۵∥۵                                   | rys.                                   | Şč                                  |
| 33     | 96463-901  | 1             | PANEL PIVOT BLOCK, LH                                     | 2024-T4        | _                          | _    🖸                            | בן ע <u>ק</u>                         | INGERSOLL-RAND CON                     | Y<br>F                              |
| 34     | 96463-902  | 1             | PANEL PIVOT BLOCK, RH                                     | 2024-T4        |                            | $-11$ $\stackrel{\circ}{\succeq}$ | ار ا                                  | <u> </u>                               | <u> </u>                            |
| 35     | 96461-100  | 6             | BOTTOM PIVOT BLOCK ASSEMBLY                               | 2024-T4        |                            | -  ⊱                              |                                       | TTT                                    | T                                   |
| 36     | 96488-900  | 2             | DOOR NOSE BLOCK   | 2024-T4        | <del> </del>               | 411                               |                                       |  |                                     |
| 37     | -          |               | -   | 2024-T4        |                            | _                                 |                                       |  |                                     |
| 38     | _          | _             | _   | -              |                            | _                                 |                                       |  |                                     |
| 39     | 96464-100  | 8             |   | <u>-</u>       | _                          | 411                               |                                       |  |                                     |
| 40     | 4236100891 | 8             | MUNTIN REINFORCEMENT BLOCK (1.4" X .63" X 3.5")           | 2024-T4        | _                          | _                                 | ē                                     |  |                                     |
| 41     |            | 2/ MOV. PANEL | FLUSH BOLT ASSEMBLY                                       | <u> </u>       | _                          | <b>  </b>                         | description                           |  |                                     |
| 42     |            | 2/ MUV. PANEL | WHEEL HANGER ASSEMBLY                                     | <u> </u>       | AT 6" FROM ENDS            | _                                 | esc                                   |  |                                     |
| 43     | #14 X 1/2" | _             | SELE TAPPING COREWO                                       | -              | _                          | _                                 | 11                                    | ++-                                    | +                                   |
| 44     | # 17 X 1/2 | 9             | SELF TAPPING SCREWS                                       | -              | AT 6" FROM ENDS & 24" O.C. | _                                 | þ                                     |  |                                     |
| 45     | -          | - AS DEOD     | OILE MICTOROUS  | -              | _                          | S.                                | date                                  |  | $\top$                              |
| ,,,    | _          | AS REQD.      | PILE W'STRIPPING  |                | _                          | . <u>ē</u>                        | DE                                    |  |                                     |

Engr: DR. HUMAYOUN FAROOQ STRUCTURES FLA. PE # 16557 DEC 0 7 2001

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE

RODUCT CONTROL DIVISION BUILDING CODE COMPLIANCE OFFICE ACCEPTANCE NO. 01-1002-01

07-03-01 W01 - 42

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